BRUHAT BANGALORE MAHANAGARA PALIKE
RAJARAJESHWARINAGAR ZONE
ELECTRICAL DIVISION
DETAILED ESTIMATE FOR PUBLIC WORKS

Name of the Work: Providing 250 watt HPSV Street lights in Roads/layots of Ward no 40 in RR Nagar zone.							
Est. No.AEE/ELE/RRNZ/ EST/ / 12-13				**Job Code:**			**Est Amount: Rs 200000.00**
Sl No	**SR ref**		**Description of Work**	**unit**	**Qty**	**Rate**	**Amount**
	page	**sl no**					
1	**10**	**21**	Wiring for lighting/power circduit using one of PVC insulated 1100v grade staranded **Aluminium** unsheathed wire single core/multi core cable in open or consealed system of wiring.				
		c	4 sqmm	Per Mtr.	112	9.50	1064.00
2	**19**	**12**	Supplying High pressure sodium uapour street ligh fitting **die cast aluminium conopy** with aluminum housing for cdontrol gear, finished stove enamel gray glassy white canopy interior with a pair of anodzed aluminum reflectors clear acrylic bowl, gasket lining for drip inseat resistance duly eited with porcrlain holder copper choke, igniter and HPF condenser including a sodium vbapour lamp.				
		II	**II 250 Watts**				
		a	Group 'A'	Each	28	6150.00	172200.00
3	**28**	**2**	Supplying & fixing…mm dia class A GI pipe bracket uup to 2.7 meters long for fixing MV/SV/MH/FTL street light fitting of all capacities on rail/ RCC/Wall/tubular pole, using suitable clamps, bolts and nuts and wiring using suitable capacity wires etc complete.				
		b	Using 32mm dia G.I. pipe	Each	30	885.00	26550.00
			Miscellanious ,BESCOM Deposites & Round off				186.00
			Total				**200000.00**

1) Certified that,the work spot has been inspected by me & prepared the estimate in most economical way of
2.) The Provisions made in the estimate are adequate and are necessary.
3.) The Work comes in the BBMP limit and is legitimate charges on the Corporation Funds.
4.) The rates in the Estimate is based on the KPWD (Elect) SR 2010-11, .

Junior Engineer(Electrical)
RR Nagar Zone
BBMP

Assistant Executive Engineer (Elect)
RR Nagar Zone
BBMP

Executive Engineer(Elect)
RR Nagar Zone
BBMP

ADMINISTRATIVE APPROVED

Rs : Two lakh only is accorded

under the head : P1828

By AC (R.R.N.) : 12+83/12-13.

Vide Register Page No. 22+825 : subject to conditions contained in inclosed memo

No. : 12+83/12-13 Date : 13/2/2013

Technically Sanctioned for 2,00,000-00

Rs. Two lakh only.

under the head. P1828.

By EE (Elect) RRN/ 102/12-13.

Registered as R.R.N. No. 40+41 Subject to conditions contained in enclosed memo

No. 102/12-13 Date 18/2/2013.

AE, (Elect) RRN

EE, (Elect) RRN